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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | | |
|---------------------------|-----------------|----------------------|---------------------|------------------|--|--|
| 10/002,542 | 11/13/2001 | Chan Yong Lcc | 8750-19 | 3270 | | |
| 7 | 7590 10/31/2003 | | | EXAMINER | | |
| Alan T. McCollom | | | LE, THONG QUOC | | | |
| MARGER JOI | INSON & McCOLLO | M. P.C. | | | | |
| 1030 S.W. Morrison Street | | , | ART UNIT | PAPER NUMBER | | |
| Portland, OR | 97205 | | 2818 | | | |

DATE MAILED: 10/31/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

| Supplemental. Notice of Allowability | Application No. | Applicant(s) | |
|---|---|--|-------------------------|
| Supp | 10/002.542 | LEE ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | Thomas O. I.o. | 2040 | |
| | Thong Q. Le | 2818 | |
| The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1 | S IS (OR REMAINS) CLOSED -85) or other appropriate com T RIGHTS. This application | O in this application. If not inclumunication will be mailed in du | uded ue course. THIS |
| 1. A This communication is responsive to August 08, 2003 | | | |
| The allowed claim(s) is/are <u>1-15, 34-66</u>. | | | |
| 3. The drawings filed on 13 November 2001 are accepte | d by the Examiner. | | |
| Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: | under 35 U.S.C. § 119(a)-(d |) or (f). | |
| Certified copies of the priority documents | have been received | | |
| Certified copies of the priority documents | | ation No | |
| Copies of the certified copies of the priority | • | | ication from the |
| international Bureau (PCT Rule 17.2(a) | | vec in this national stage appli | ication nom the |
| * Certified copies not received: | ·/· | | |
| Acknowledgment is made of a claim for domestic prior | ity under 35 I I S C & 110(a) (| (to a provisional application) | |
| (a) The translation of the foreign language provision | | | |
| 6. Acknowledgment is made of a claim for domestic prior. | | | |
| o. Acknowledgment is made of a daily for domestic prior | ny ander 55 0.5.0. gg 120 ar | 10/01 121. | |
| Applicant has THREE MONTHS FROM THE "MAILING DATI below. Failure to timely comply will result in ABANDONMEN | | | |
| 7. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which gives | | | or NOTICE OF |
| 8. CORRECTED DRAWINGS must be submitted. | | | |
| (a) ☐ including changes required by the Notice of Draft 1) ☐ hereto or 2) ☐ to Paper No | sperson's Patent Drawing Re | view (PTO-948) attached | |
| (b) ☐ including changes required by the proposed draw | ing correction filed | high has been energyed by th | o Evaminar |
| (c) ☐ including changes required by the proposed draw | | | |
| Identifying indicla such as the application number (see 37 C each sheet. | FR 1.84(c)) should be written o | n the drawings in the front (not | the back) of |
| DEPOSIT OF and/or INFORMATION about the d attached Examiner's comment regarding REQUIREMENT FO | | | 1. Note the |
| Attachment(s) | | | |
| 1 Notice of References Cited (PTO-892) | 2□ Notic | e of Informal Patent Application | n (PTO-152) |
| 3 Notice of Draftperson's Patent Drawing Review (PTO-94 | | view Summary (PTO-413), Pap | |
| 5 Information Disclosure Statements (PTO-1449), Paper N | o 6□ Exam | iner's Amendment/Comment | |
| 7 Examiner's Comment Regarding Requirement for Depos of Biological Material | it 8⊠ Exam 9□ Othei | niner's Statement of Reasons for . | or Allowance |

Thong Q. Le Primary Examiner Art Unit 2818 Art Unit: 2818

DETAILED ACTION

1. Amendment filed on August 08, 2003 has been entered.

Claims 1-15, 34-66 are presented for examination.

Reasons for Allowance

3. Claims 1-15, 34-66 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims 1-15, 34-66 include allowable subject matter since the prior art made of record and considered pertinent to the applicant's disclosure does not teach or suggest the claimed limitations. Roy (U.S. Patent No. 4,926,384), and others, does not teach the claimed invention having a circuit comprising a write charge control circuit (Figure 9) activated by a write signal (WE) and the same or a different address as shown in Figure 9.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thong Q. Le whose telephone number is 703-306-9123. The examiner can normally be reached on 8:00am-5:00pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David C. Nelms can be reached on 703-308-4910. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Application/Control Number: 10/002,542

Art Unit: 2818

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-3329.

Thong Q. Le
Primary Examiner
Art Unit 2818

Page 3